

NEC WT610

Article No.:	50025160
Display:	1 x 1.75 cm (0.7") DMD $\pm 12^\circ$ Chip (DDR)–DLP™ Technology
Lamp:	275 W DC
Lamp Life:	4,000 hrs*
Brightness:	3,500 Lumens (2,000 ANSI Lumens)
Contrast Ratio:	3,500:1
Optical System:	Ultra short focus system with aspherical mirror, F= 3.5, f= 14.9 mm
Minimum Image Diagonal:	102 cm (40")
Maximum Image Diagonal:	254 cm (100")
Throwing Distance:	64 mm–659 mm
Projection Size:	1,016 mm (40")/64 mm, 1,270 mm (50")/164 mm
(Diagonal/Distance)	1,524 mm (60")/263 mm, 2,032 mm (80")/461 mm, 2,540 mm (100")/659 mm
Projection Angle:	55°
Frequency:	Horizontal: 15–100 kHz (RGB: 24 kHz–100 kHz), vertical: 48–120 Hz
Native Resolution:	1,024 x 768 (XGA)
Supported Resolutions:	1,600 x 1,200 (UXGA), 1,400 x 1,050 (SXGA+), 1,280 x 1,024 (SXGA), 1,152 x 900 (SGI, SUN), 1,152 x 870 (Mac), 1,920 x 1,080 (HDTV 1.080i 60/50 Hz), 1,280 x 720 (HDTV 720p) compressed format, 1,024 x 768 (XGA), 800 x 600 (SVGA), 832 x 624 (Mac), 640 x 480 (VGA/Mac), 720 x 480 (SDTV 480p), 720 x 480 (DVD 15.7 kHz + 31.4 kHz), 720 x 576 (DVD 15.6 kHz + 31.3 kHz)
In/Output Terminal:	
Computer	1 input: Mini D-SUB, 15-pin shared with component signal (YPbPr) and SCART-RGB 1 digital input: DVI-I, analog shared with component signal (YPbPr) 1 output: Mini D-SUB, 15-pin, computer or DVI-I (analog)
Video	1 input: cinch
S-Video	1 input: Mini DIN 4-pin (Hoseiden Connection)
Audio	1 input: 3.5 mm stereo mini jack (computer or component/SCART RGB) 1 input: 3.5 mm stereo mini jack (DVI-I or component) 1 input: cinch stereo (video or S-video) 1 output variable for selected input: 3.5 mm stereo mini jack (RGB, DVI-I, video or S-video)
PC Card Slot	1 input: PCMCIA Type II, CardBus
LAN	W-LAN (IEEE 802.11b/g) and LAN by PC card
PC Control	1 USB: Type A, mouse control for P/USB HUB-Out from PC 1 USB: Type B, remote mouse out/PC control 1 PC control (RS-232): Mini DIN 8-pin (female) 1 Remote input: 3.5 mm stereo mini jack
Video Signals:	PAL/PAL60/NTSC/SECAM/NTSC 4.43/PAL-N/PAL-M
Audio Functions:	1 W with integrated stereo speaker
Zoom Adjustment:	Digital Zoom
Focus Adjustment:	Power Focus
Benefits:	Ultra short focus system with aspherical mirror, HDCP compatible, LAN and W-LAN, digital 3D Reform™ picture correction, wall color correction, PC card slot, USB interface for mouse, USB storage, PC control function, help function, Plug&Play
Remote Control (RD407E):	Laser pointer, 3D Reform™ control, source select, auto picture adjustment, digital zoom, magnify, freeze, mute, aspect ratio, volume, pointer function, viewer control, mouse control with R and L click, page slide up and down, help, menu and power control
Dimensions (W x H x D):	380 x 313 x 313 mm (at projection)
Weight:	6.4 kg
Power Supply:	100–240 V AC/50–60 Hz
Power Consumption:	370 W max./standby mode 0.6 W
Fan Noise:	32 dB (A)*
Safety/Ergonomics:	CE, TÜV GS
Warranty:	Projector: 3 years pan-European premium service Lamp: 6 months**
Shipping Contents:	Projector, remote control RD-407E, Mini D-SUB signal cable (1.8 m), power cord, USB cable A-B, remote controller cable, users manual on CD Rom, setup guide, application guide, CD Rom utility software
Optional Accessories:	WT61LP (lamp), ADP-CV1 adapter (YUV cable), SCART adapter (ADP-SC1), W-LAN card NWL-100 E, WT60CM (ceiling mount kit), WT40SN (mobile 40" screen), WT60ST (mobile presentation table)
Available from:	February 2005

*Eco Mode **Please refer to our warranty conditions under: www.de.nec.de
All specifications are subject to change without notice. Status: January 2005

- Worldwide shortest throwing distance projector
- Native resolution: 1,024 x 768 (XGA)
- Max. resolution: 1,600 x 1,200 (UXGA) with compressed format
- Brightness: 3,500 Lumens
- Contrast ratio: 3,500:1
- Whisper quiet 32 dB (A)*
- Digital 3D Reform™ picture correction
- LAN and W-LAN (IEEE802.11b/g) function
- USB and CF card storage connection
- Wall color correction
- 4,000 hours lamp life*
- 3 years warranty, 6 months on the lamp**



Peripherals
Plasma-Monitors

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